## **Multi-axis controller** V23





The multi-axis controller V23 is a robust switching device for remote control applications. The multi-axis controller is resistant to oil, maritime conditions e.g. offshore / vessels, UV radiation typically from the sun.

## **Technical data**

Mechanical life V23 3 million operating cycles

Operation temperature -40°C to +85°C

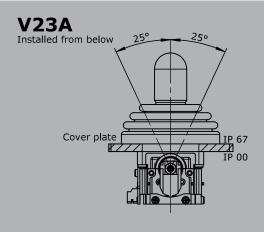
Degree of protection IP67 front



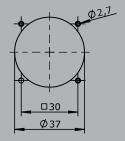
Example **V23A** -C80 +C80 -X Basic unit V23.1A 1-axis with spring return, installation from below V23A 2-axis with spring return, installation from below V23.1B 1-axis with spring return, installation from top V23B 2-axis with spring return, installation from top Gate Р Cross gate РΧ Special gate Axis 1: direction 1-2 C80 Mechanical encoder MEC 3-1 EA/26-10 I max. 1 mA Potentiometer resistance 2x5 kOhm Contact arrangement Arrangement MS24 with 12-pol. JST-connector Axis 2: direction 3-4 (not applied for V23.1) See description axis 1! Special model Special / customer specified

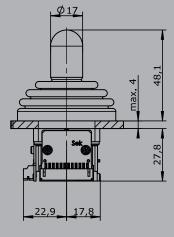
Attachments	
Mating connector JST 12-polig (included in delivery!)	5300000263
Mating connector JST 12-pole with single wire 500 mm long	5300000264



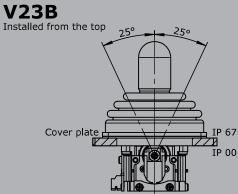


Hole pattern (installed from below)









Hole pattern (installed from the top)

